PTO/SB/64 (04-07) Approved for use through 09/30/2007. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

# ION FOR REVIVAL OF AN APPLICATION FOR PATENT NDONED UNINTENTIONALLY UNDER 37 CFR 1.137(b)

Docket Number (Optional) 80398.P577

First named inventor: Brant Candelore	
Application No.: 10/801,962	Art Unit: 2136
Filed: March 15, 2004	Examiner: Baum, R.
Title: Apparatus and Method for an Iterative Cryptographic Block	
Attention: Office of Petitions  Mail Stop Petition  Commissioner for Patents  P.O. Box 1450  Alexandria, VA 22313-1450  FAX (571) 273-8300	
NOTE: If information or assistance is needed in comp Information at (571) 272-3282.	eleting this form, please contact Petitions
The above-identified application became abandoned for failure to action by the United States Patent and Trademark Office. The date date of the period set for reply in the office notice or action plus an	e of abandonment is the day after the expiration
APPLICANT HEREBY PETITIONS FOR REVIV	'AL OF THIS APPLICATION
NOTE: A grantable petition requires the following item (1) Petition fee; (2) Reply and/or issue fee; (3) Terminal disclaimer with disclaimer fee - re filed before June 8, 1995; and for all design (4) Statement that the entire delay was uninter	quired for all utility and plant applications n applications; and
1.Petition fee Small entity-fee \$ (37 CFR 1.17(m)). Applicant cla	aims small entity status. See 37 CFR 1.27.
Other than small entity – fee \$ 1500.00 (37 CFR 1.1)	7(m))
Reply and/or fee     A. The reply and/or fee to the above-noted Office action the form of	
has been filed previously on is enclosed herewith.	·
B. The issue fee and publication fee (if applicable) of \$ has been paid previously on is enclosed herewith.	<del></del> .
[Page 1 of 2]	

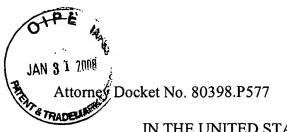
[Page 1 of 2]

This collection of information is required by 37 CFR 1.137(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Petition, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. 3. Terminal disclaimer with disclaimer fee √ | Since this utility/plant application was filed on or after June 8, 1995, no terminal disclaimer is required. A terminal disclaimer (and disclaimer fee (37 CFR 1.20(d)) of \$\_ for a small entity or \$ for other than a small entity) disclaiming the required period of time is enclosed herewith (see PTO/SB/63). 4. STATEMENT: The entire delay in filing the required reply from the due date for the required reply until the filing of a grantable petition under 37 CFR 1.137(b) was unintentional. [NOTE: The United States Patent and Trademark Office may require additional information if there is a question as to whether either the abandonment or the delay in filing a petition under 37 CFR 1.137(b) was unintentional (MPEP 711.03(c), subsections (III)(C) and (D)).] WARNING: Petitioner/applicant is cautioned to avoid submitting personal information in documents filed in a patent application that may contribute to identity theft. Personal information such as social security numbers, bank account numbers, or credit card numbers (other than a check or credit card authorization form PTO-2038 submitted for payment purposes) is never required by the USPTO to support a petition or an application. If this type of personal information is included in documents submitted to the USPTO, petitioners/applicants should consider redacting such personal information from the documents before submitting them to the USPTO. Petitioner/applicant is advised that the record of a patent application is available to the public after publication of the application (unless a non-publication request in compliance with 37 CFR 1.213(a) is made in the application) or issuance of a patent. Furthermore, the record from an abandoned application may also be available to the public if the application is referenced in a published application or an issued patent (see 37 CFR 1.14). Checks and credit card authorization forms PTO-2038 submitted for payment purposes are not retained in the application file and therefore are not publicly available. Jan. 29, 2008 Date Signature Sheryl Sue Holloway 37,850 Typed or printed name Registration Number, if applicable 1279 Oakmead Parkway 408/720-8300 Address Telephone Number Sunnyvale, CA 94085 Address Enclosures: Fee Payment Reply Terminal Disclaimer Form Additional sheets containing statements establishing unintentional delay Other: Comment on Statement for Reason for Allowance & Fee Address Indication Form CERTIFICATE OF MAILING OR TRANSMISSION [37 CFR 1.8(a)] I hereby certify that this correspondence is being: Deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop Petition, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450. Fransmitted by facsimile on the date shown below to the Wnited States Patent and Trademark ffice at (571),273-8300. Signature Cheri Clinkenbeard Typed or printed name of person signing certificate



#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:	)
Brant Candelore	) Art Unit: 2136 )
Serial No.: 10/801,962	) ) Examiner: Baum, R.
Filed: March 15, 2004	)
For: Apparatus and Method for an	)
Iterative Cryptographic Block	)
Mail Stop Issue Fee	
P.O. Box 1450	
Alexandria, VA 22313-1450	

#### PAYMENT OF ISSUE FEE

In response to the Notice of Allowance mailed October 19, 2007, enclosed herewith for filing in the above-referenced patent application is a check in the amount of \$1,740.00 for payment of the issue fee and the publication fee.

Please charge any shortages or credit any overages to our Deposit Account No. 02-2666.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Sheryl Sue Holloway Reg. No. 37,850

1279 Oakmead Parkway Sunnyvale, CA 94085-040 (408) 720-8300

#### FEE TRANSMITTAL FOR EY 2008

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		ventor _	Cande								
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<b>Art Unit</b>								¥ .			
Attorne	y Docke	et No	80398	3.P577							
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#### 2. EXCESS CLAIM FEES

Fee Description
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Large Entity Small Entity		<u>Entity</u>		
Fee	Fee	Fee	Fee	
Code	(\$)	Code	(\$)	Fee Description
1202	50	2202	25	Each claim over 20
1201	210	2201	105	Each independent claim over 3
1203	370	2203	185	Multiple dependent claims, if not paid
1204	210	2204	105	Reissue: each claim over 20 and more than in the original patent
1205	50	2205	25	Reissue: each independent claim more than in the original patent

	Extra Claims	<u>Fee</u>		Fees Paid (\$)
Total Claims 20 or HP : HP = highest number of total claims paid for, if		х	=_	<del></del>
Independent Claims3 or HP = HP = highest number of independent claims pa		х	= _	<del></del>
Multiple Dependent Claims			_ =	
		SUBTOTAL (2	2) \$	0.00

#### 3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 C.F.R. 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets	Extra Sheets	Number of each additoinal 50 or fraction thereof		Fee from <u>below</u>	Fees paid (\$)
	- 100 =/ 50 =	(round up to whole number)	X	\$	<del> </del>

	Large l	Entity	Small I	Entity	
	Fee	Fee	Fee	Fee	Fee Description: Application size fee for each additional group of 50 sheets
	Code	(\$)	Code	(\$)	beyond initial 100 sheets (count spec & drawings except sequences & program listings):
	1081	260	2081	130	Utility
	1082	260	2082	130	Design
	1083	260	2083	130	Plant
	1084	260	2084	130	Reissue
ı					

SUBTOTAL (3) \$ 0.00

#### **FEE CALCULATION (continued)** 4. OTHER FEE(S) Fees Paid (\$) Non-English Specification, \$130 fee (no small entity discount) Large Entity Small Entity Fee Fee Fee Fee Code (\$) Code (\$) Fee Description 1051 130 2051 65 Surcharge - late filing fee or oath 1052 50 25 Surcharge - late provisional filing fee or cover sheet 2052 1053 130 1053 130 Non-English specification 1812 2,520 1812 2,520 For filing a request for ex parte reexamination 1813 8.800 1813 8,800 Request for inter parties reexamination 1804 920\* 1804 920\* Requesting publication of SIR prior to Examiner action 1805 1,840\* 1805 1,840\* Requesting publication of SIR after Examiner action 1251 120 2251 60 Extension for reply within first month 1252 230 Extension for reply within second month 460 2252 1,050 Extension for reply within third month 1253 2253 525 1254 1,640 2254 820 Extension for reply within fourth month 1255 2,230 2255 1,115 Extension for reply within fifth month 2401 1401 255 510 Notice of Appeal 1402 510 2402 255 Filing a brief in support of an appeal 1403 1,030 2403 515 Request for oral hearing 1451 1,510 1451 1,510 Petition to institute a public use proceeding Petition to revive - unavoidable 1452 510 2452 255 2453 1,540 1453 770 Petition to revive - unintentional 1540.00 1,440 1501 2501 720 Utility issue fee (or reissue) 1440.00 1502 820 2502 410 Design issue fee 1503 1,130 2503 565 Plant issue fee 1462 400 400 Petitions to the Commissioner (CFR 1.17(f) Group I) 1462 1463 200 200 Petitions to the Commissioner (CFR 1.17(g) Group II) 1463 1464 130 1464 130 Petitions to the Commissioner (CFR 1.17(h) Group III) 1807 50 1807 50 Processing fee under 37 CFR 1.17(q) 1806 180 1806 180 **Submission of Information Disclosure Stmt** 8021 40 8021 40 Recording each patent assignment per property (times number of properties) 405 1809 810 2809 For filing a submission after final rejection (see 37 CFR 1.129(a)) 1814 130 2814 65 Statutory Disclaimer 2810 For each additional invention to be examined 1810 810 405 (see 37 CFR 1.129(b)) 1801 810 2801 405 Request for Continued Examination (RCE) Request for expedited examination of a design 900 1802 900 1802 application 300 1504 300 1504 Publication fee for early, voluntary, or normal pub. 300 1505 300 1505 Publication fee for republication 1803 130 1803 130 Request for voluntary publication or republication Processing fee under 37 CFR 1.17(i) (except provisionals) 130 1808 130 1808 Acceptance of unintentionally delayed claim for priority 1,410 1454 1,410 1454 Other fee (specify) Other fee (specify) SUBTOTAL (4) \$3280.00 \*Reduced by Basic Filing Fee Paid SUBMITTED BY: Typed or Printed Name: Sheryl Sue Holloway 29 2000 Date: ➤ Reg. Number: \_37,850 **Telephone Number:** 408-720-8300

Send to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450



#### **FEE TRANSMITTAL FOR FY 2008**

(Effective on 9/30/2007. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

MA				TOTAL AMOUNT OF PAYMENT (\$) <u>3280.00</u>
Comple	ta if Kn	own:		TOTAL AMOUNT OF PATMENT (\$)
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Examin			Baum,	<u>. K </u>
Art Unit			00000	DC77
Attorne	y Docke	et No	80398	. <u></u>
	-	Applica	ant claim	ns small entity status. See 37 CFR 1.27.
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			Accoun	
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	<u>X</u>			ional fee(s) or underpayment of fee(s) during the pendency of this application.
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Warning	Informa	ation on th	is form m	hay become public. Credit card information should not be included on this form.
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1. <u>BAS</u>	IC FILI	NG, SEA	ARCH, A	AND EXAMINATION FEES
Large E	ntity	Small E	ntity	
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Code	(\$)	Code	(\$)	Fee Description Fees Paid (\$)
1011	310	2011	155	Utility application filing fee
1111	510	2111	255	Utility search fee 1,030/515
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1012	210	2012	105	Design application filing fee
1112	100	2112	50	Design search fee 440/220
1312	130	2312	65	Design examination fee
1013	210	2013	105	Plant filing fee
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1004	810	2004	405	Reissue filing fee
1114	510	2114	255	Reissue search fee 1,940/970
1314	620	2314	310	Reissue examination fee
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4005	242	2005	40E	Dravioland application filling for
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				SUBTOTAL (1) \$ <u>0.00</u>

#### 2. EXCESS CLAIM FEES

Fe	e De	escr	ipt	<u>ion</u>

Large	Entity	<u>Small </u>	<u>Entity</u>	
Fee	Fee	Fee	Fee	
Code	(\$)	Code	(\$)	Fee Description
1202	50	2202	25	Each claim over 20
1201	210	2201	105	Each independent claim over 3
1203	370	2203	185	Multiple dependent claims, if not paid
1204	210	2204	105	Reissue: each claim over 20 and more than in the original patent
1205	50	2205	25	Reissue: each independent claim more than in the original patent

	Extra Claims	<u>Fee</u>	Fees Paid (\$)
Total Claims 20 or HP =		х	=
HP = highest number of total claims paid for, if	greater than 20		
Independent Claims 3 or HP =		Х	=
HP = highest number of independent claims pai	id for, if greater than 3		
Multiple Dependent Claims	_		=
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SUBTOTAL (2) \$ 0.00

### 3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 C.F.R. 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets		Extra Sheets			Number of each additoinal 50 or fraction thereof			Fee from <u>Fees paid (\$)</u>		
		- 100 =	=	/ 50 =		_ (round up to	whole numb	er) X	\$	
Large I Fee Code	Entity Fee (\$)	Small I Fee Code	Entity Fee (\$)							group of 50 sheets inces & program listings):
1081 1082 1083 1084	260 260 260 260	2081 2082 2083 2084	130 130 130 130	Utility Design Plant Reissue						

SUBTOTAL (3) \$ 0.00

#### FEE CALCULATION (continued) 4. OTHER FEE(S) Fees Paid (\$) Non-English Specification, \$130 fee (no small entity discount) Large Entity Small Entity Fee Fee Fee Fee Code Code (\$) (\$) Fee Description 1051 130 2051 65 Surcharge - late filing fee or oath 1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet 1053 130 1053 130 Non-English specification 1812 2,520 1812 2,520 For filing a request for ex parte reexamination 1813 8,800 1813 8,800 Request for inter parties reexamination 920\* Requesting publication of SIR prior to Examiner action 1804 920\* 1804 1,840\* 1805 1,840\* 1805 Requesting publication of SIR after Examiner action Extension for reply within first month 1251 120 2251 60 230 1252 460 2252 Extension for reply within second month 525 Extension for reply within third month 1253 1,050 2253 2254 820 Extension for reply within fourth month 1254 1,640 1255 2,230 2255 1,115 Extension for reply within fifth month 255 1401 510 2401 **Notice of Appeal** 1402 255 510 2402 Filing a brief in support of an appeal 1403 1,030 2403 515 Request for oral hearing 1451 1,510 1451 1,510 Petition to institute a public use proceeding 1452 510 2452 255 Petition to revive - unavoidable 1540.00 1453 1.540 2453 770 Petition to revive - unintentional 1501 1,440 2501 720 Utility issue fee (or reissue) 1440.00 Design issue fee 1502 820 2502 410 1503 1,130 2503 565 Plant issue fee 1462 400 1462 400 Petitions to the Commissioner (CFR 1.17(f) Group I) 1463 200 1463 200 Petitions to the Commissioner (CFR 1.17(g) Group II) 1464 130 1464 130 Petitions to the Commissioner (CFR 1.17(h) Group III) 1807 50 1807 50 Processing fee under 37 CFR 1.17(q) 180 1806 180 1806 **Submission of Information Disclosure Stmt** 8021 40 8021 40 Recording each patent assignment per property (times number of properties) 1809 810 2809 405 For filing a submission after final rejection (see 37 CFR 1.129(a)) 1814 130 2814 65 **Statutory Disclaimer** 1810 405 For each additional invention to be examined 810 2810 (see 37 CFR 1.129(b)) 810 405 1801 2801 Request for Continued Examination (RCE) 1802 900 1802 900 Request for expedited examination of a design application 1504 300 1504 300 Publication fee for early, voluntary, or normal pub. 1505 300 300 Publication fee for republication 1505 1803 130 1803 130 Request for voluntary publication or republication Processing fee under 37 CFR 1.17(i) (except provisionals) 1808 130 1808 130 1454 1,410 1454 1,410 Acceptance of unintentionally delayed claim for priority Other fee (specify) Other fee (specify) SUBTOTAL (4) \$3280.00 \*Reduced by Basic Filing Fee Paid SUBMITTED BY: Typed or Printed Name: Sheryl Sue Holloway Reg. Number: <u>37,850</u> Telephone Number: <u>408-720-8300</u>

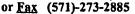
Send to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

#### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450

Alexandria, Virginia 22313-1450





INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications. Note: A certificate of mailing can only be used for domestic mailings of the Fees Transmittal. This certificate cannot be used for any other accompanying paners. Each additional paper, such as an assignment or formal drawing, must have it own certificate of mailing or transmission. CURRENT CORRESPONDENCE ADDRESS (Note: Use Block I for any change of address) JAN 3 I 2008 10/19/2007 8791 7590 Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope sedressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below. **BLAKELY SOKOLOFF TAYLOR & ZAFMAN** 1279 OAKMEAD PARKWAY SUNNYVALE, CA 94085-4040 (Signature) (Date) FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. APPLICATION NO. **FILING DATE** 80398P577 2553 10/801,962 03/15/2004 Brant Candelore TITLE OF INVENTION: APPARATUS AND METHOD FOR AN ITERATIVE CRYPTOGRAPHIC BLOCK PREV. PAID ISSUE FEE TOTAL FEE(S) DUE **DATE DUE** SMALL ENTITY **ISSUE FEE DUE PUBLICATION FEE DUE** APPLN, TYPE 01/22/2008 nonprovisional NO \$1440 \$300 01/31/2008 TNGUYEN3 00008005 10801962 CLASS-SUBCLASS **EXAMINER** ART UNIT 01 FC:1501 1440.00 OP 380-239000 2136 BAUM, RONALD 02 FC:1504 1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). 2. For printing on the patent front page, list Blakely, Sokoloff, (1) the names of up to 3 registered patent attorneys ☐ Change of correspondence address (or Change of Correspondence or agents OR, alternatively, Taylor & Zafman LLP Address form PTO/SB/122) attached. (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is TY "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer listed, no name will be printed. Number is required. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignce is identified below, no assignce data will appear on the patent. If an assignce is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (B) RESIDENCE: (CITY and STATE OR COUNTRY) (A) NAME OF ASSIGNEE Tokyo, Japan/Park Ridge, NJ Sony Corporation/Sony Electronics Inc. Please check the appropriate assignee category or categories (will not be printed on the patent): 🔲 Individual XX Corporation or other private group entity 🚨 Government 4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) 4a. The following fee(s) are submitted: XXA check is enclosed. XX ssue Fee Payment by credit card. Form PTO-2038 is attached. Publication Fee (No small entity discount permitted) The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number \_\_\_\_\_\_ (enclose an extra copy of this fo Advance Order - # of Copies (enclose an extra copy of this form). 5. Change in Entity Status (from status indicated above) □ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2). a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office. Authorized Signature

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Registration No. 37-850

Typed or printed name Sheryl Sue Holloway



ttorney Docket No.: 80398.P577

### **Patent**

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re A	Application of:	)		
	Brant Candelore	)	Examiner:	Baum, R.
	State Canadiore	Ś	Art Unit:	2136
Serial	No.: 10/801,962	į		
Filed:	March 15, 2004	)		
For:	Apparatus and Method for an Iterative Cryptographic Block	)		
P.O. E	Box 1450	<del></del> ,		
Alexa	ndria, VA 22313-1450			

## COMMENTS ON STATEMENT OF REASONS FOR ALLOWANCE

Applicants are assuming that the Examiner's statement of reasons for allowance is to be taken in light of the structure and interaction recited in the claims. Applicants note that the Examiner's various comments should not be used to read non-existent limitations into the claims.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Date: 1008

Sheryl Sue Holloway Reg. No. 37,850

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